IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Carmeli et al.** § Group Art Unit: **2163**

Serial No.: 10/713,956 § Examiner: Phan, Tuankhanh D.

§
Filed: **November 13, 2003** § Attorney Docket No.: **GB920020070US1**

For: Liveness Monitoring in a §

For: Liveness Monitoring in a Publish/Subscribe Messaging System

Commissioner for Patents P.O. Box 1450

P.O. Box 1450
Alexandria VA 22313-1450

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AMENDMENT AFTER DECISION ON APPEAL

Sir:

No additional fees are believed to be necessary. If, however, any additional fees are required, I authorize the Commissioner to charge these fees, which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

In response to the Decision on Appeal dated December 21, 2010, Applicants re-open prosecution and file this amendment. Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.